IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re PATENT application of:

Applicant(s): Kai Numssen et al.

Serial No: 10/684,811

Filing Date: October 14, 2003

Title: METHOD FOR MANUFACTURE OF A HIGH TEMPERATURE

SUPERCONDUCTING LAYER

Examiner: Talbot, Brian K

Art Unit: 1762

Docket No. BARDP0124US

REPLY TO OFFICE ACTION DATED FEBRUARY 16, 2007

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Dear Sir:

In response to the restriction requirement, applicant elects Group 1 including claims 1-10.

Respectfully submitted,

RENNER, OTTO, BOISSELLE & SKLAR, LLP

Don W. Bulson

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